PART B - FEE(S) TRANSMITTAL

FIRST NAMED INVENTOR

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

WASHINGTON OFFICE

CUSTOMER NUMBER

APPLICATION NO.

JUL.1 7 2008 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, NW SUITE 800 WASHINGTON, DC 20037

FILING DATE

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

CONFIRMATION NO.

ATTORNEY DOCKET NO.

| 10/767,180 | 01/30/2004 | | Hideki ISHIKA | \WA | Q79126 | | | 4741 | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------|-------------------|--|--|
| TITLE OF INVENTIO | N: GAS SENSOR | | | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICAT FEE | ION PRE | V. PAID ISSUE FEE | TOTAL FE | E(S) | DATE DUE | | |
| nonprovisional | NO | \$1440.00 | \$300.00 |) | \$0.00 | \$1,740.00 0 | | 07/22/2008 | | |
| EXAMINER | | | ART UNI | т с | LASS-SUBCLASS | | | | | |
| S | Surekha VATHYAM | | 1795 | | | | | | | |
| 1. Change of correspon | dence address or indi | ication of "Fee Address" | (37 CFR 1.363 | 2. For print | ing on the patent front | page list | I Sughrue N | Iion, PLLC | | |
| ☐ Change of correspondence address (or Change of Correspondence Addre PTO/SB/122) attached. | | | | dress form (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 2 | | | | | | |
| ☐ "Fee Address" indic 03-02 or more recent) A | | | | | | | | | | |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) | | | | | | | | | | |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. | | | | | | | | | | |
| (A) NAME OF ASSIG | | DENCE: (CITY and STA | | = | | | | | | |
| NGK SPARK PLUG C | | Aichi, Japan | | • | | | | | | |
| | | | | | | | | | | |
| Please check the approp | priate assignee categ | ory or categories (will no | t be printed on t | the patent): | Individual ☑ Corpora | tion or other priv | ate group entit | y □ Government | | |
| 4a. The following fee(s | are submitted: | | 4b. Paymer | nt of Fee(s): (| Please first reapply a | ny previously pa | aid issue fee sl | nown above) | | |
| ☑ Issue Fee | | | ☐ A check | ☐ A check is enclosed. | | | | | | |
| ☑ Publication Fee (No | ☐ Paymen | ☐ Payment by credit card. Form 1310-2038 is attached. | | | | | | | | |
| ☐ Advance Order - # o | | ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-4880 (enclose an extra copy of this form). | | | | | | | | |
| ☑ The USPTO is directed | | | | | rected and authorized to charge all required fees to Deposit Account No. credit any overpayments to said Deposit Account. | | | | | |
| 5. Change in Entity Sta | tus (from status indi | cated above) | | · | | | | | | |
| a. Applicant claims | SMALL ENTITY sta | atus. See 37 CFR 1.27. | 🗆 b. Appli | icant is no lor | ger claiming SMALL | ENTITY status. | See 37 CFR 1. | 27(g)(2). | | |
| The Director of the US | PTO is requested to a | pply the Issue Fee and P | ublication Fee (i | f any) or to re | -apply any previously | paid issue fee to | he application | identified above. | | |
| NOTE: The Issue Fee a party in interest as show | and Publication Fee (wn by the records of | if required) will not be a the United States Patent | ccepted from an and Trademark | yone other th Office. | an the applicant; a regi | stered attorney o | r agent; or the | assignee or other | | |
| Authorized Signature | (| le | | Date | | July 17, | | 10767180 | | |
| Typed or Printed Name | | Abraham J. Rosner | | Registration | 01 FC:1591 | 33,276 1440.0 | 30104 194881 0 DA | 9 10/0/100 | | |
| Modified PTOL 25 (D. | By 08/07) Annuad | for use through 08/31/20 | 110 | | H2 51:1544 | 300.0 | אע ש | | | |
| Mounted i IOL-03 (Ki | cv. oo/o// Approved | ioi use illiougii vo/31/20 | 10. | | | | | | | |

PART B - FEE(S) TRANSMITTAL

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

washington office 23373

CUSTOMER NUMBER

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N SUITE 800 WASHINGTON, DC 20037

Modified PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| APPLICATION N | IO. FILING | FILING DATE FIR | | RST NAMED INVENTOR | | ATTORNEY DOCKET NO. | | С | CONFIRMATION NO. | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------|----------------------|-------------------------------------------------------|--|--|
| 10/767,180 | | 30/2004 Hideki ISHIKA | | WA | Q79 | 126 | | 4741 | | | |
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| APPLN. TYPE | SMALL ENTITY | ISSUE | FEE | PUBLICAT FEE | ION PREV | . PAID ISSUE FEE | TOTAL FEE(S) DUE | | DATE DUE | | |
| nonprovisional | МО | \$1440 | .00 | \$300.00 | | \$0.00 | \$1,740.0 | \$1,740.00 07/22/200 | | | |
| EXAMINER | | | ART UNIT CLA | | ASS-SUBCLASS | | | | | | |
| S | urekha VATHYAM | | | 1795 | | | | | | | |
| 1. Change of correspon | dence address or indi | cation of "Fee | Address" (| 37 CFR 1.363 | 2. For printin | g on the patent front | page list | Sug | ghrue Mion, PLLC | | |
| ☐ Change of correspondence address (or Change of Correspondence Address fo PTO/SB/122) attached. | | | | | | e names of up to 3 registered patent ys or agents OR, alternatively, 2 | | | | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) ATTACHED. Use of a Customer Number is required. | | | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| 3. ASSIGNEE NAME | AND RESIDENCE | DATA TO BE | PRINTED | ON THE PAT | | type) | | | | | |
| PLEASE NOTE: Unlead recordation as set forth | | | | | | | entified below, t | he docu | ument has been filed for | | |
| (A) NAME OF ASSIG | NEE (B) RESII | DENCE: (CIT | Y and STA | TE OR COUN | TRY) | | | | | | |
| NGK SPARK PLUG C | O., LTD. | Aichi, Japar | 1. | | | | | | | | |
| Please check the approp | oriate assignee catego | ory or categori | es (will not | be printed on t | he patent): 🗆 I | ndividual 🗹 Corporat | ion or other priv | ate grou | up entity Government | | |
| 4a. The following fee(s) are submitted: | | | 4b. Paymer | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) | | | | | | | |
| ☑ Issue Fee | | | | ☐ A check | ☐ A check is enclosed. | | | | | | |
| ☑ Publication Fee (No | small entity discoun | t permitted) | | ☐ Paymen | ☐ Payment by credit card. Form 1310-2038 is attached. | | | | | | |
| ☐ Advance Order - # of Copies | | | | ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-4880 (enclose an extra copy of this form). | | | | | | | |
| | | | | | | d and authorized to c lit any overpayments | | | to Deposit Account No. | | |
| 5. Change in Entity Sta | tus (from status indic | cated above) | | | | | | | | | |
| a. Applicant claims | | | | | | er claiming SMALL I | | | | | |
| | nd Publication Fee (| if required) wi | Il not be ac | cepted from an | yone other than | | | | ication identified above. or the assignee or other | | |
| Authorized Signature | (| le | <i>-</i> | | Date | | July 17, | 2008 | | | |
| Typed or Printed Name | | Abraham J. Ros | sner | | Registration 1 | No. | 33,276 | | | | |